

FIG. 1

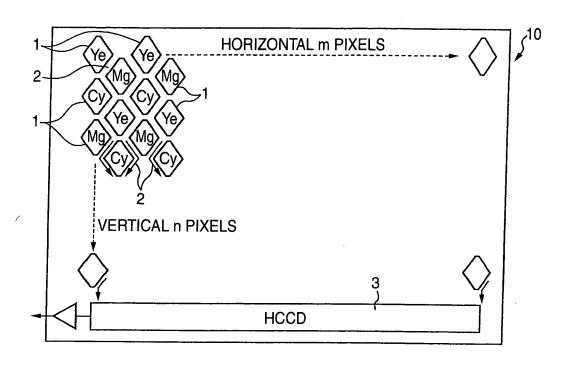


FIG. 2A

FIRST READING

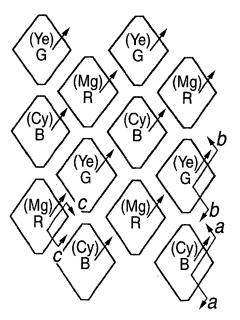
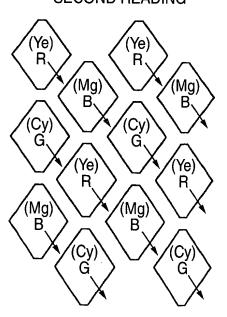


FIG. 2B

## SECOND READING



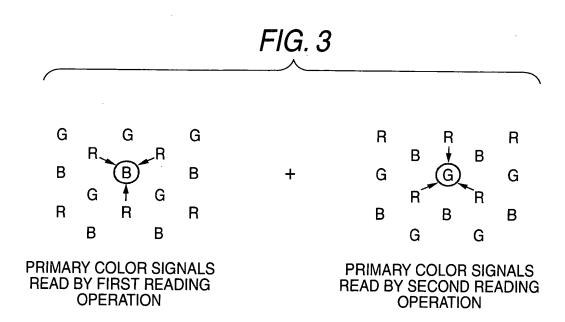


FIG. 4A

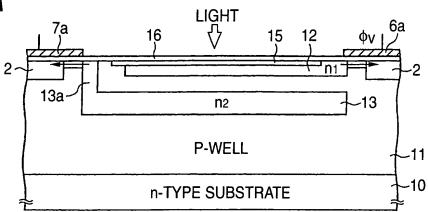


FIG. 4B

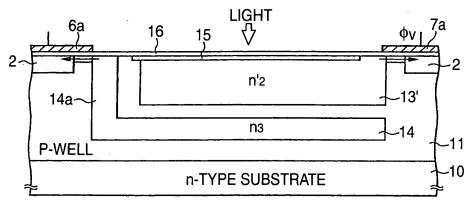


FIG. 4C

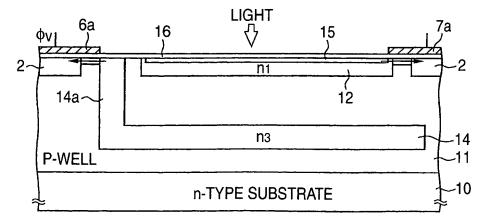


FIG. 5

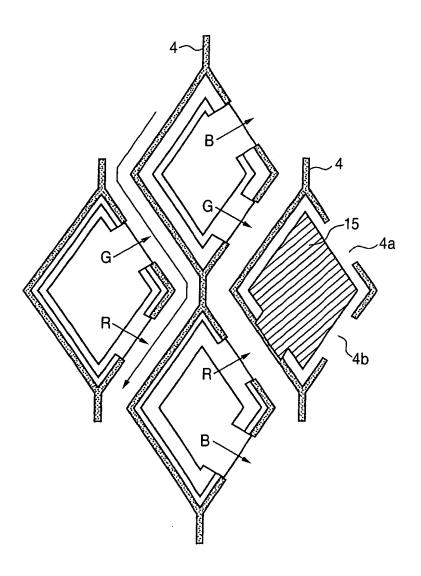


FIG. 6

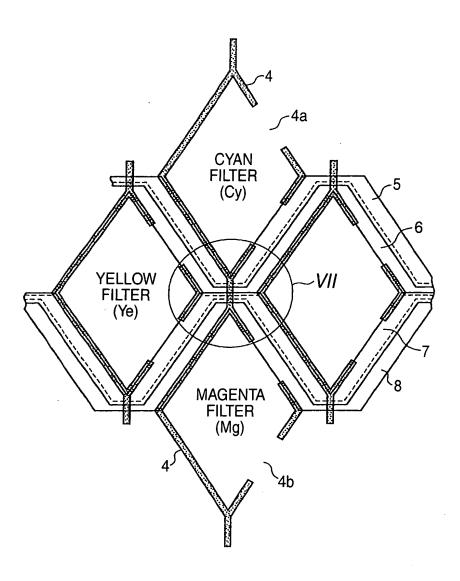
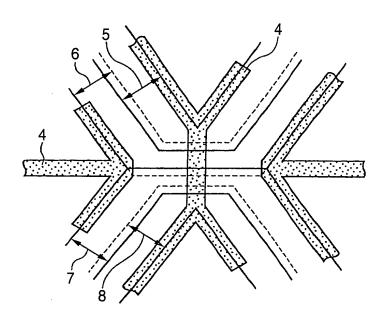
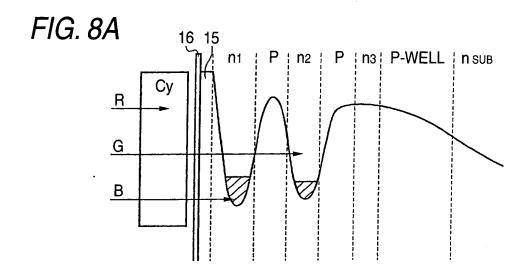


FIG. 7





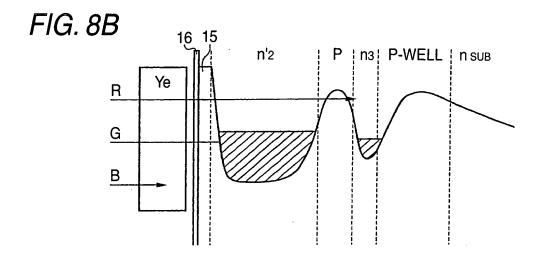
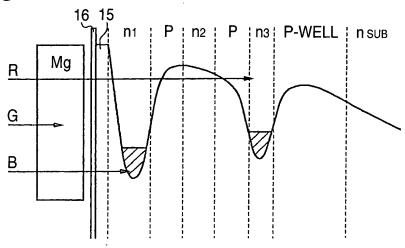
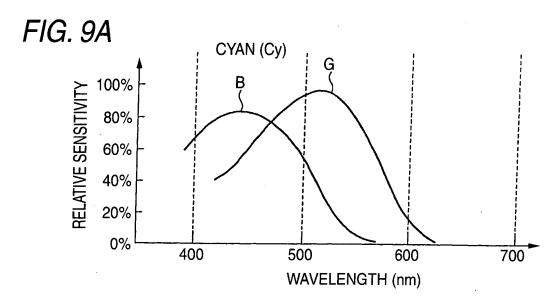
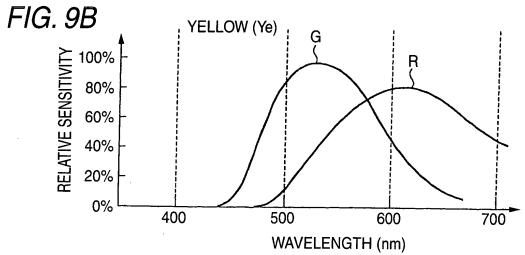


FIG. 8C







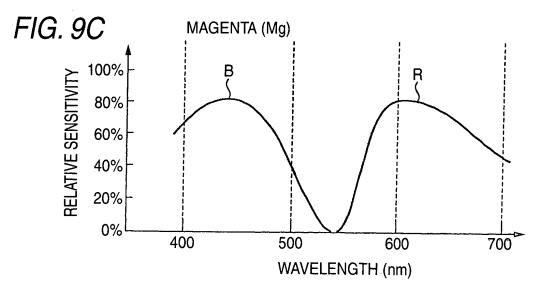
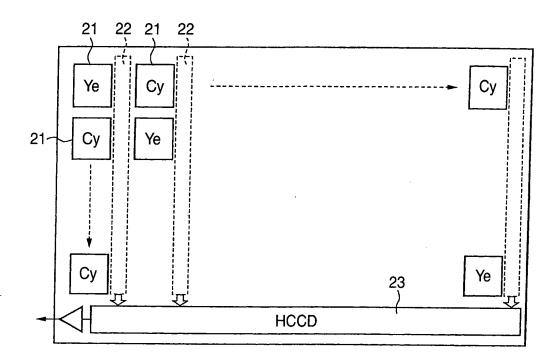


FIG. 10



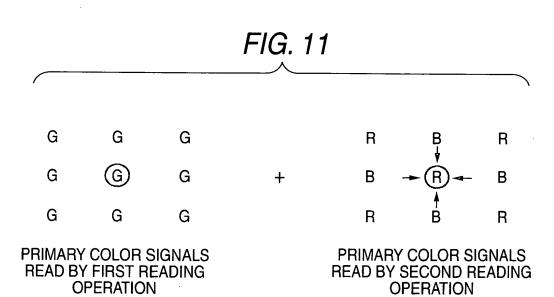


FIG. 12

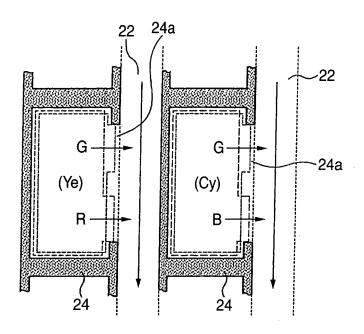


FIG. 13

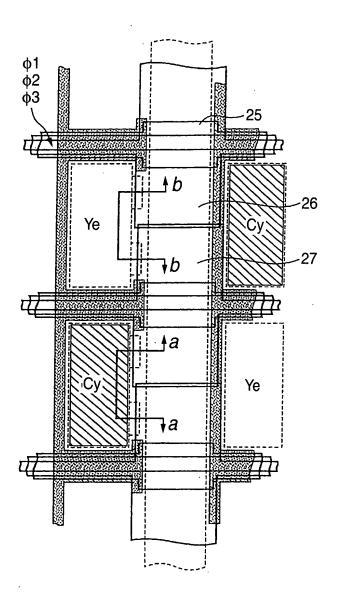


FIG. 14A

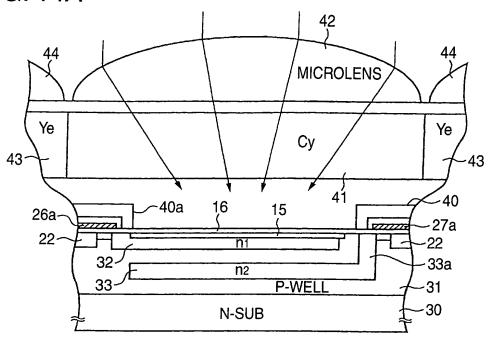


FIG. 14B

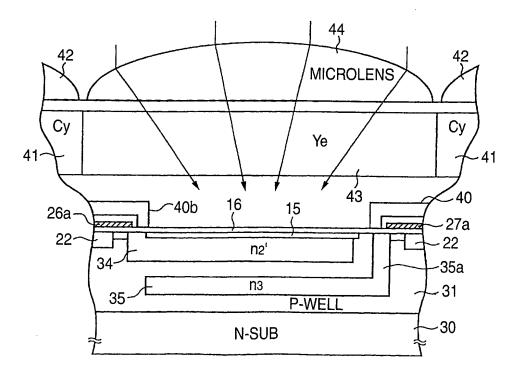


FIG. 15A

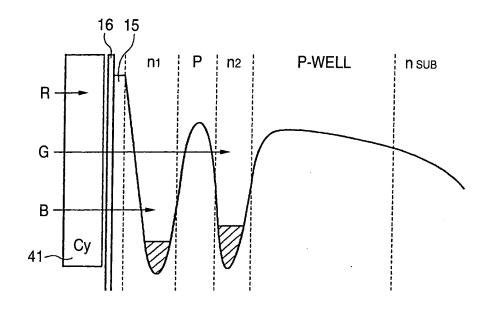


FIG. 15B

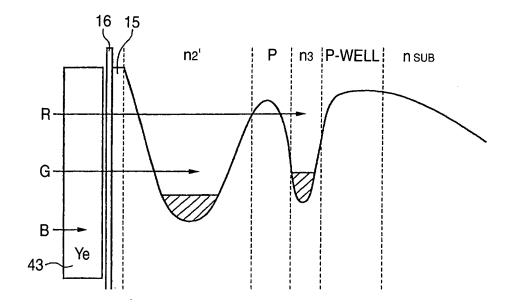
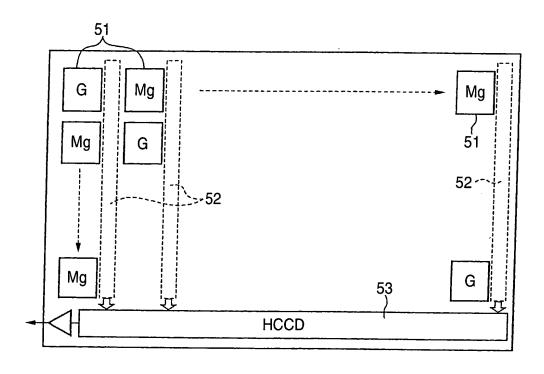
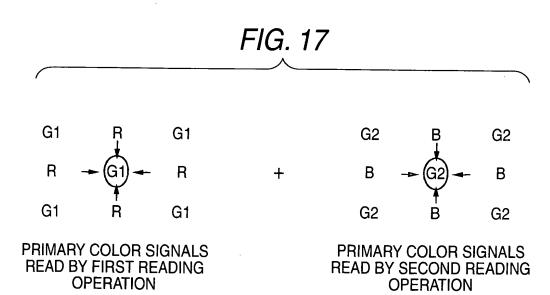


FIG. 16





**OPERATION** 

FIG. 18

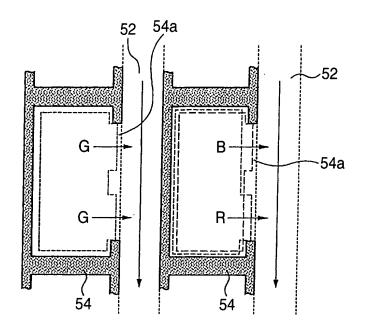


FIG. 19

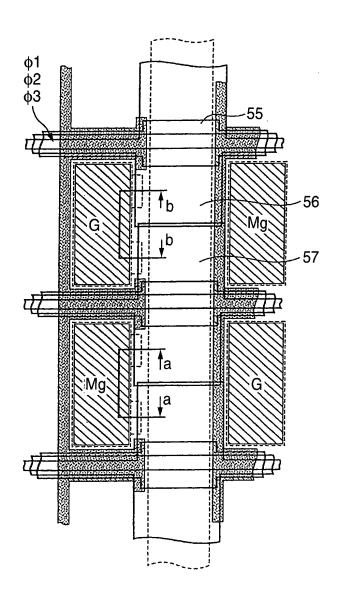


FIG. 20A

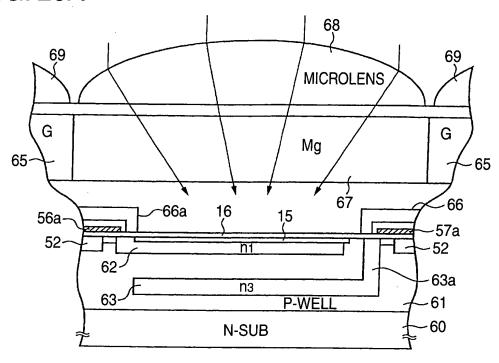


FIG. 20B

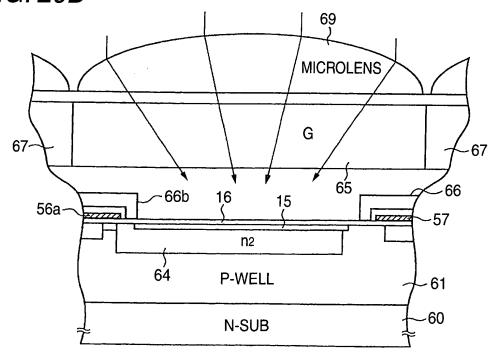


FIG. 21A

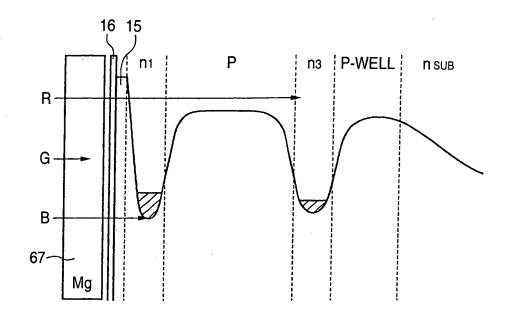
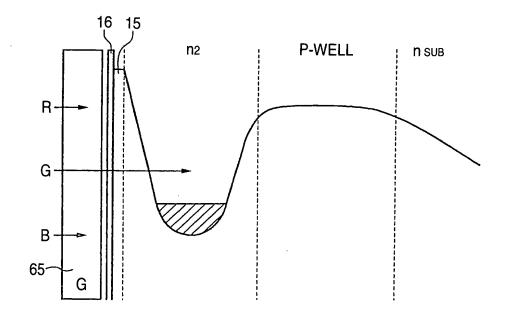


FIG. 21B



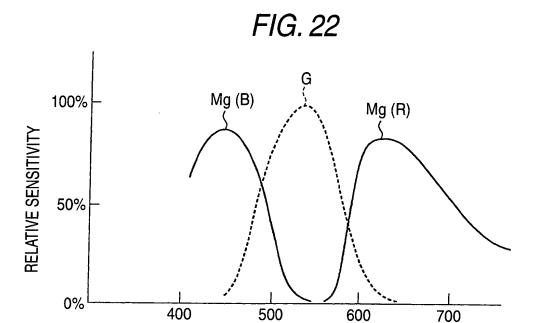
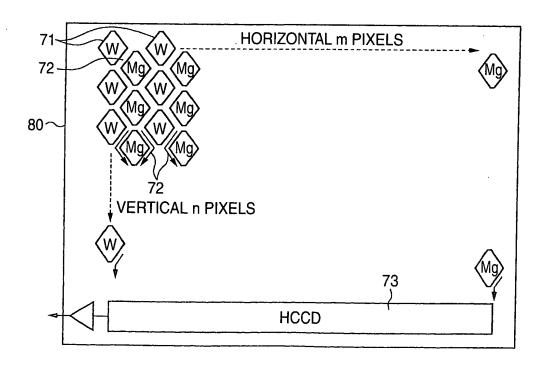


FIG. 23

WAVELENGTH OF INCIDENT LIGHT (nm)



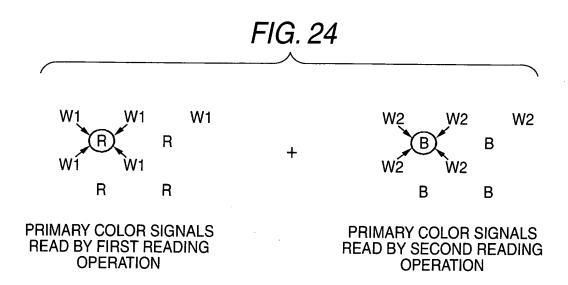


FIG. 25

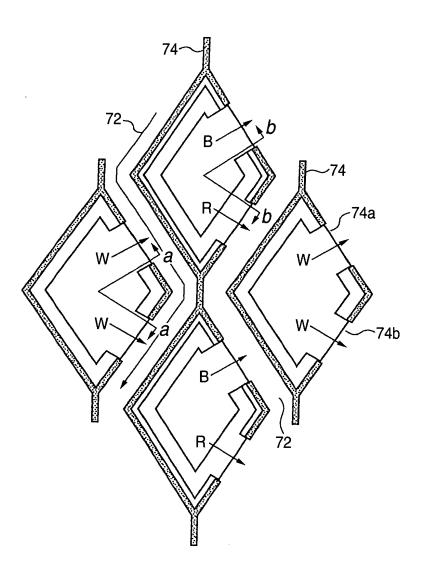


FIG. 26A

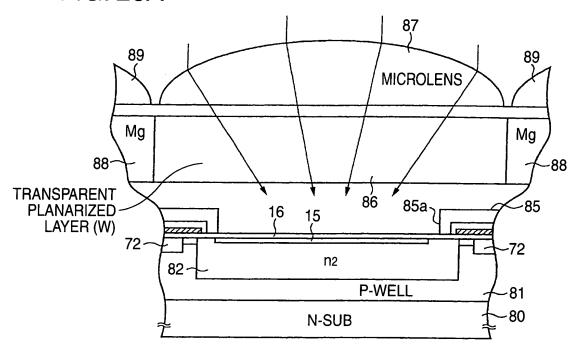


FIG. 26B

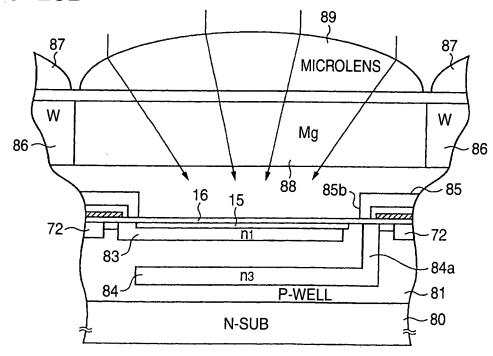


FIG. 27A

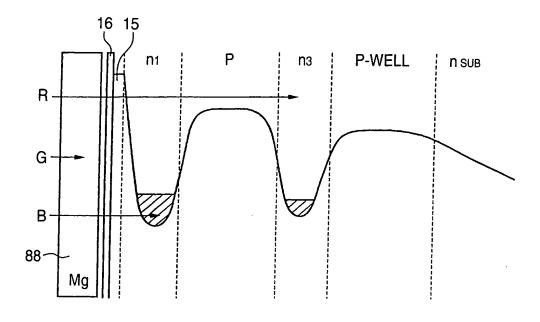


FIG. 27B

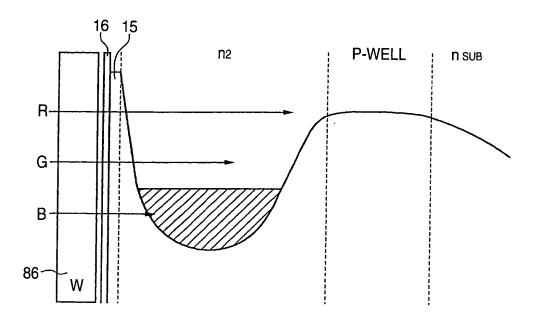


FIG. 28

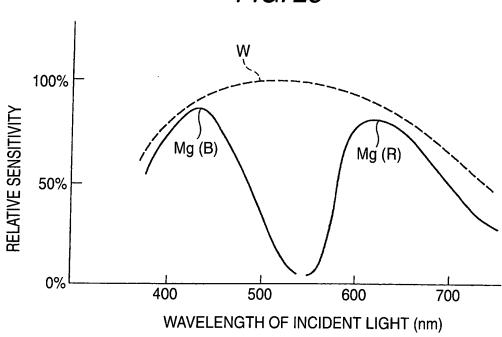


FIG. 29

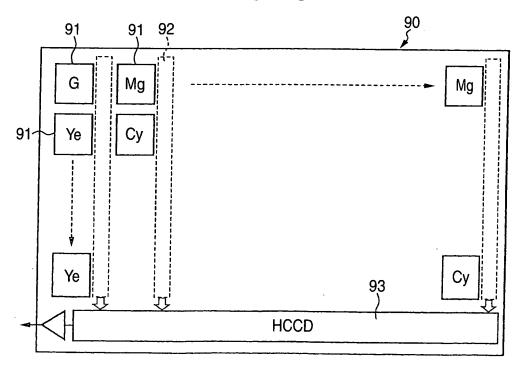


FIG. 30

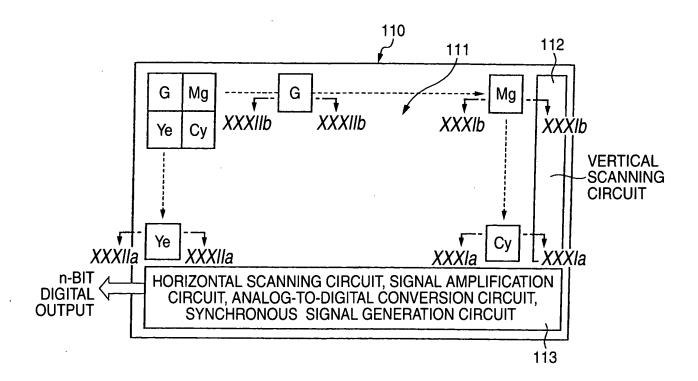


FIG. 31A

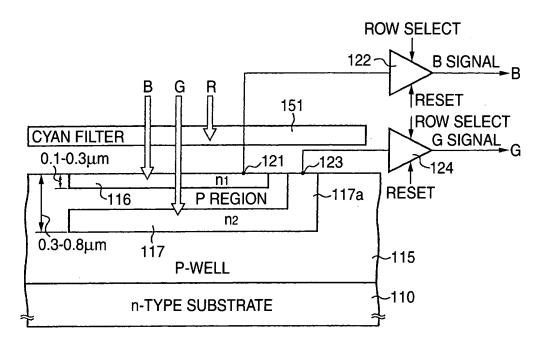


FIG. 31B

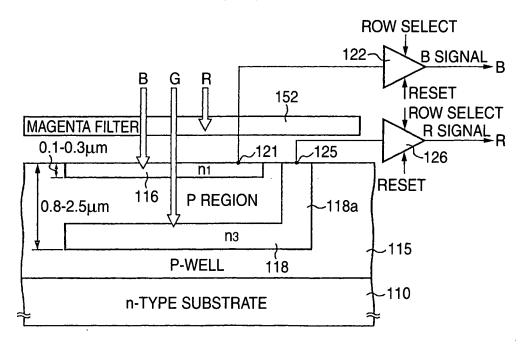


FIG. 32A

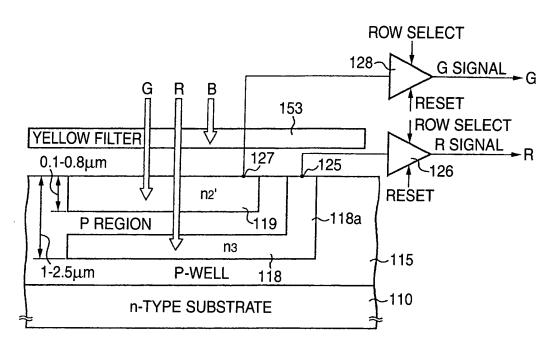
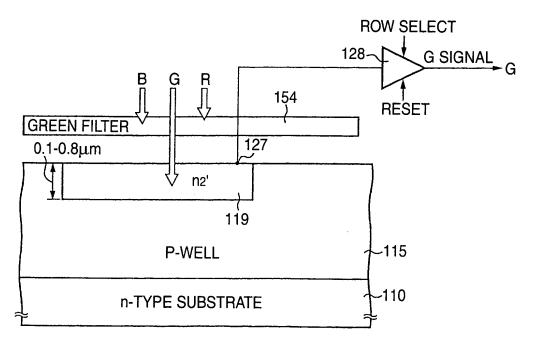


FIG. 32B



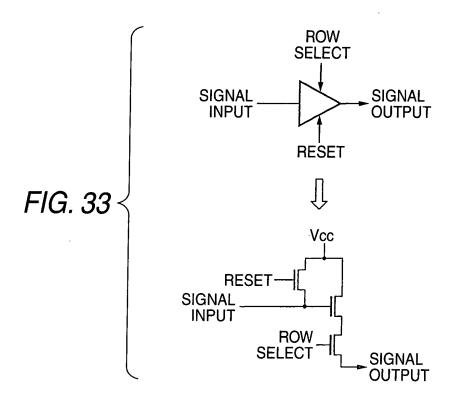


FIG. 34A

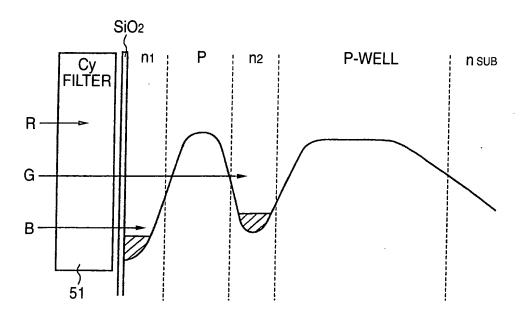


FIG. 34B

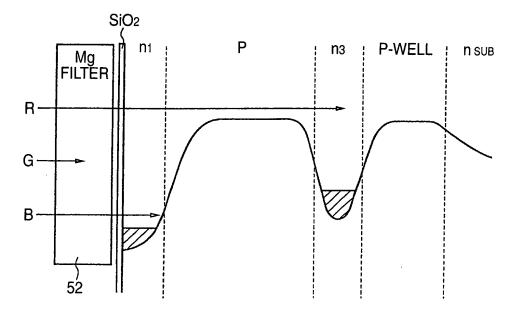


FIG. 35A

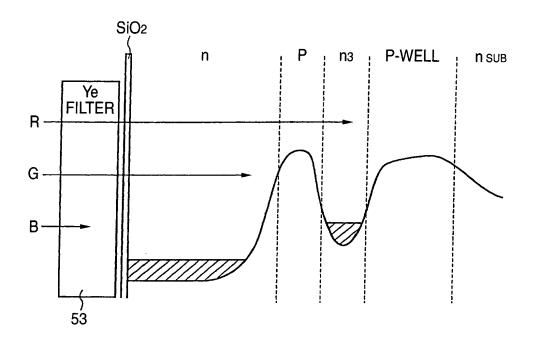


FIG. 35B

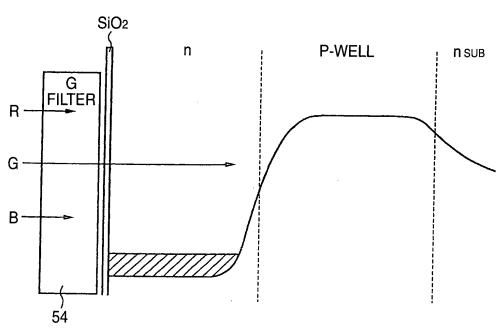


FIG. 36A

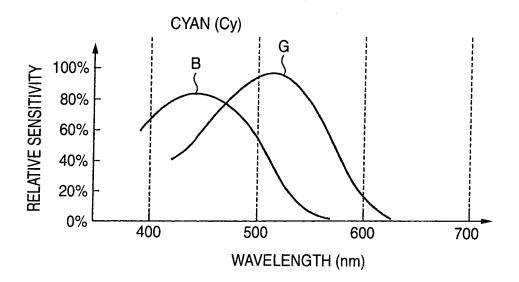


FIG. 36B

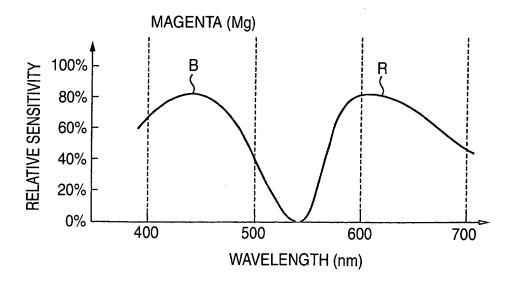


FIG. 37A

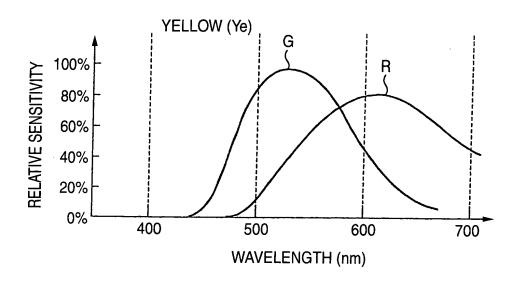


FIG. 37B

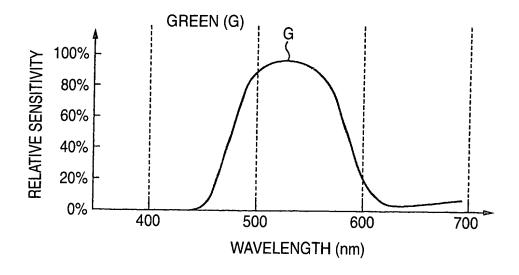
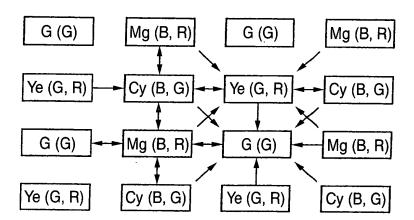


FIG. 38



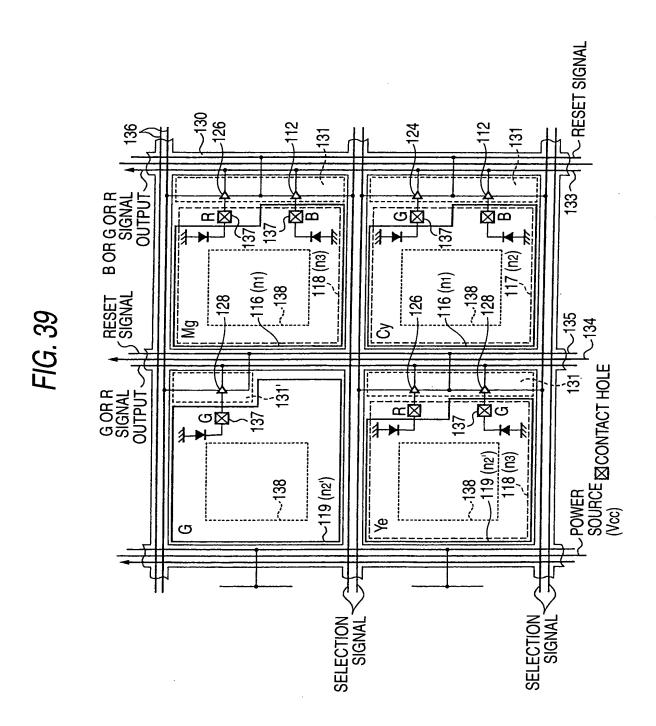


FIG. 40A

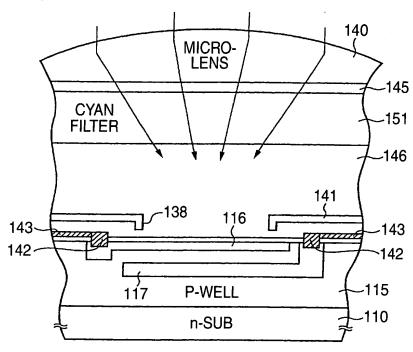


FIG. 40B

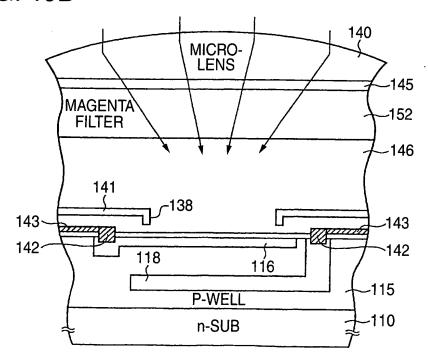


FIG. 41A

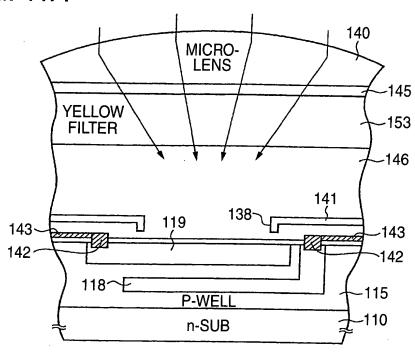


FIG. 41B

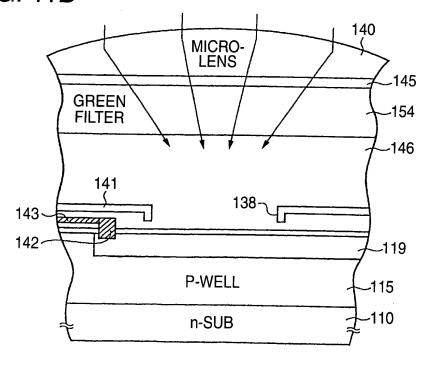


FIG. 42

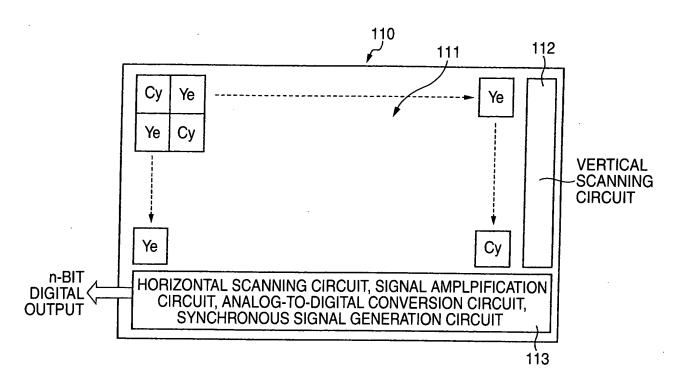
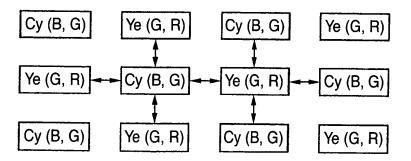


FIG. 43



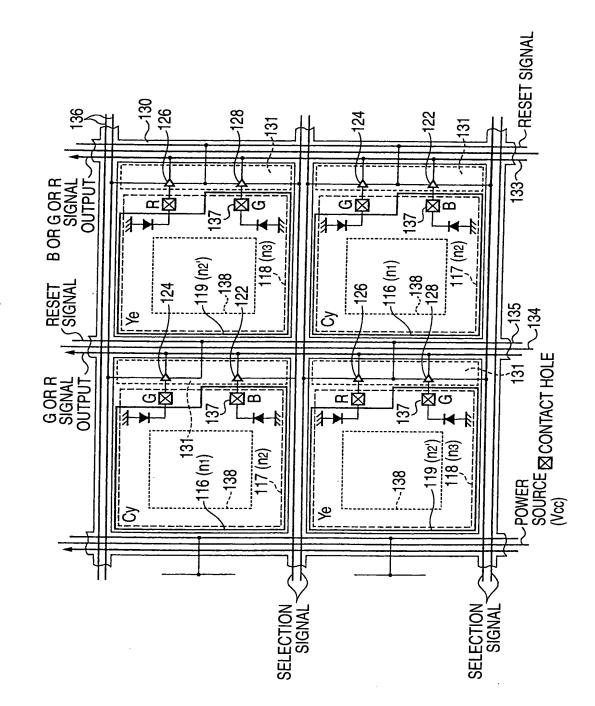
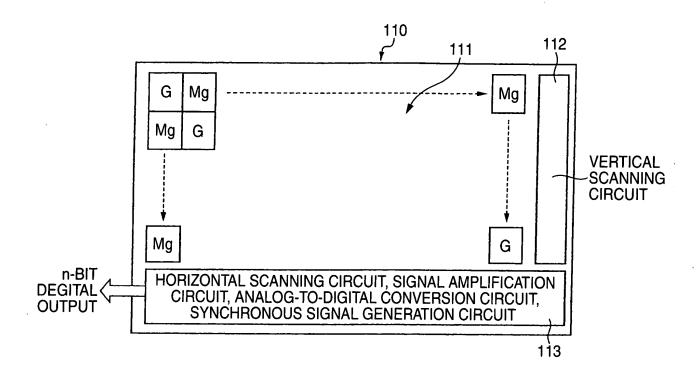
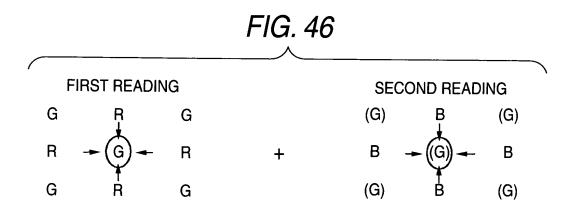
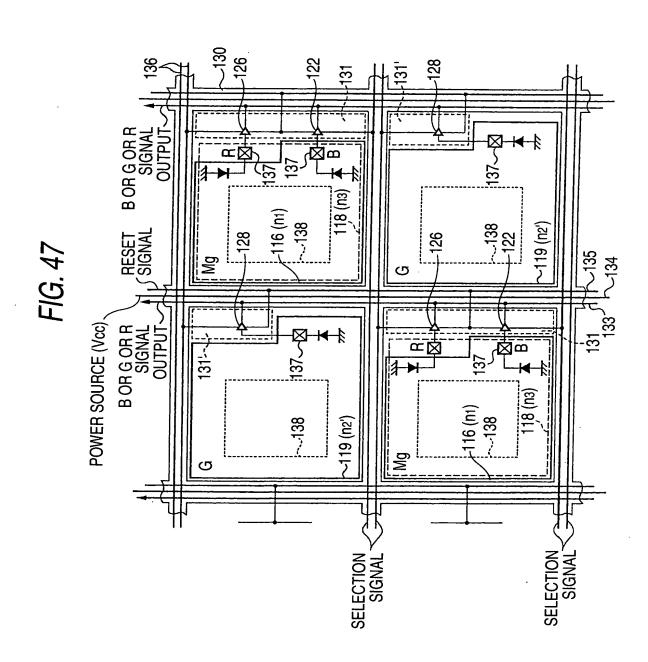


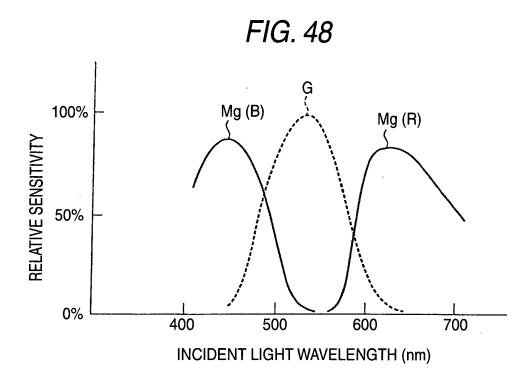
FIG. 44

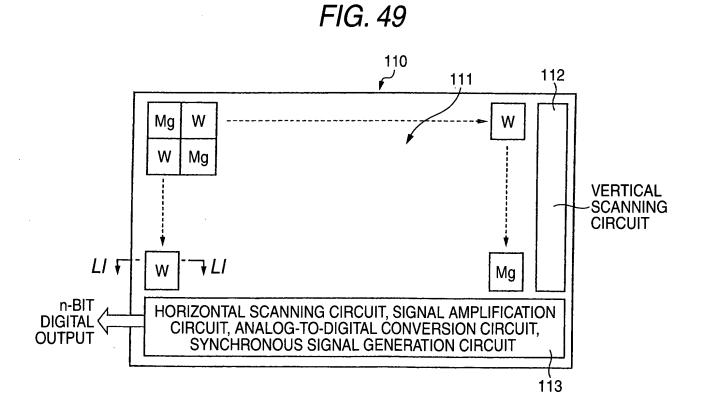
FIG. 45











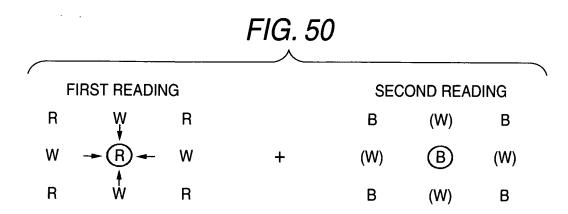


FIG. 51

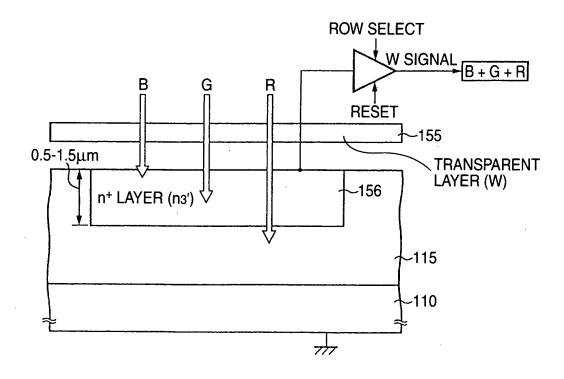


FIG. 52

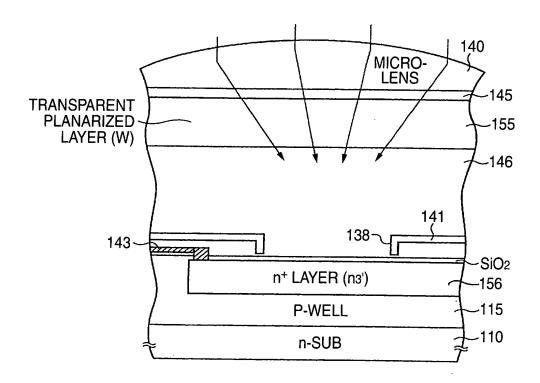


FIG. 53

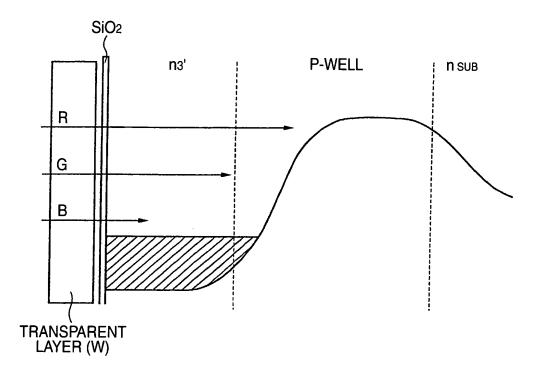


FIG. 54

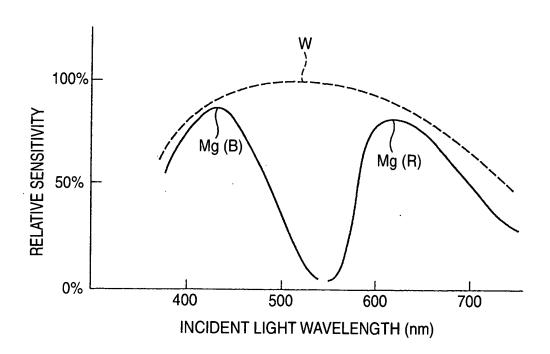


FIG. 55

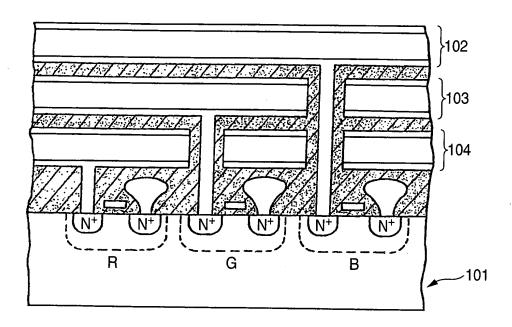


FIG. 56A

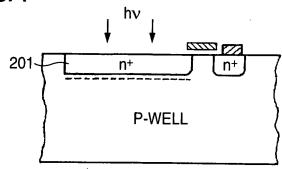


FIG. 56B

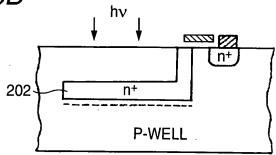


FIG. 56C

